IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS MARSHALL DIVISION

MULTIPLAYER NETWORK	§	
INNOVATIONS, LLC	§	
	§	Case No. 2:14-CV-825-JRG-RSP
v.	§	LEAD CASE
	§	
AMAZON.COM, INC., et al.	§	

ORDER REGARDING E-DISCOVERY IN PATENT CASES

The Court ORDERS as follows:

- 1. This order supplements all other discovery rules and orders. It streamlines Electronically Stored Information ("ESI") production to promote a "just, speedy, and inexpensive determination" of this action, as required by Federal Rule of Civil Procedure 1. In the event of any inconsistency between this order and any Protective Orders entered in this case, such Protective Orders shall control over the provisions of this order. Similarly, where necessary, requirements of this order shall be interpreted to maintain or increase the degree of protection afforded by such Protective Orders.
- 2. This order may be modified in the Court's discretion or by agreement of the parties. The parties shall jointly submit any proposed modifications within 30 days after the Federal Rule of Civil Procedure 16 conference. If the parties cannot resolve their disagreements regarding these modifications, the parties shall submit their competing proposals and a summary of their dispute.
- 3. A party's meaningful compliance with this order and efforts to promote efficiency and reduce costs will be considered in cost-shifting determinations.
- 4. Absent a showing of good cause, general ESI production requests under Federal Rules of

Civil Procedure 34 and 45, or compliance with a mandatory disclosure requirement of this Court, shall not include metadata. However, fields or visible information showing the date and time that the document was sent or received, as well as the complete distribution list, shall generally be included in email production, if such fields exist.

- 5. Absent agreement of the parties or further order of this Court, the following parameters shall apply to ESI production:
 - a. **General Document Image Format.** Each electronic document shall be produced in single-page Tagged Image File Format ("TIFF") format, in multipage PDF format, or in native format.
 - TIFF files shall be single page and shall be named with a unique production number followed by the appropriate file extension. Load files shall be provided to indicate the location and unitization of the TIFF files.
 If a document is more than one page, the unitization of the document and any attachments and/or affixed notes shall be maintained as they existed in the original document.
 - ii. PDF files shall be multipage and shall be named or prepended with a unique production number followed by the appropriate file extension. If a document is more than one page, the unitization of the document and any attachments and/or affixed notes shall be maintained as they existed in the original document.
 - iii. Native format files shall be named or prepended with a unique production number followed by the appropriate file extension.
 - b. **Text-Searchable Documents.** No party has an obligation to make its production

text-searchable; however, if a party's documents already exist in text-searchable format independent of this litigation, or are converted to text-searchable format for use in this litigation, including for use by the producing party's counsel, then such documents shall be produced in the same text-searchable format at no cost to the receiving party.

- c. **Footer.** All images must be assigned a unique production number that is sequential within a given document and across the production sets.
- d. Native Files. A party that receives a document produced in a format specified above may make a reasonable request to receive the document in its native format, and upon receipt of such a request, the producing party shall produce the document in its native format, provided that for documents other than spreadsheets, if good cause exists to request production of such documents in native format, the party requesting such production shall provide an explanation of the need for native file review, which request shall not unreasonably be denied.
- e. **Culling and Filtering**. Each party may use commercially reasonable efforts to filter out common system files and application executable files.
- f. **No Backup Restoration Required.** No party need restore any form of media upon which backup data is maintained in a party's normal or allowed processes, including but not limited to backup tapes, disks, SAN, and other forms of media, to comply with its discovery obligations in the present case.
- g. Voicemail and Mobile Devices. Voicemails, PDAs and mobile phones are deemed not reasonably accessible and need not be collected and preserved.
- h. **Deduplication.** A party is required to produce only a single copy of a responsive

document and a party may de-duplicate responsive ESI across Custodians. A party may also de-duplicate "near-duplicate" email threads as follows: In an email thread, only the final-in-time document need be produced, assuming that all previous emails in the thread are contained within the final message. Where a prior email contains an attachment, that email and attachment shall not be removed as a "near-duplicate."

- 6. General ESI production requests under Federal Rules of Civil Procedure 34 and 45, or compliance with a mandatory disclosure order of this Court, shall not include e-mail or other forms of electronic correspondence (collectively "e-mail"). To obtain e-mail parties must propound specific e-mail production requests.
- 7. E-mail production requests, if any, shall be phased to occur timely after the parties have exchanged initial disclosures, a specific listing of likely e-mail custodians, a specific identification of the up to ten most significant listed e-mail custodians in view of the pleaded claims and defenses¹ infringement contentions and accompanying documents pursuant to P.R. 3-1 and 3-2, invalidity contentions and accompanying documents pursuant to P.R. 3-3 and 3-4, and preliminary information relevant to damages. The exchange of this information shall occur at the time required under the Federal Rules of Civil Procedure, Local Rules, or by order of the Court. Each requesting party may also propound up to five written discovery requests and take one deposition per producing party to identify the proper custodians, proper search terms, and proper time frame for e-mail production requests. The Court may allow additional discovery upon a showing of good cause.

¹ A "specific identification" requires a short description of why the custodian is believed to be significant.

- 8. E-mail production requests, if any, shall identify the custodian, search terms, and time frame. The parties shall cooperate to identify the proper custodians, proper search terms, and proper time frame. Each requesting party shall limit its e-mail production requests, if any, to a total of eight custodians per producing party for all such requests. The parties may jointly agree to modify this limit without the Court's leave. The Court shall consider contested requests for additional or fewer custodians per producing party, upon showing a distinct need based on the size, complexity, and issues of this specific case.
- 9. Each requesting party shall limit its e-mail production requests, if any, to a total of ten search terms per custodian per party. The parties may jointly agree to modify this limit without the Court's leave. The Court shall consider contested requests for additional or fewer search terms per custodian, upon showing a distinct need based on the size, complexity, and issues of this specific case. The search terms shall be narrowly tailored to particular issues. Indiscriminate terms, such as the producing company's name or its product name, are inappropriate unless combined with narrowing search criteria that sufficiently reduce the risk of overproduction. A conjunctive combination of multiple words or phrases (e.g., "computer" and "system") narrows the search and shall count as a single search term. A disjunctive combination of multiple words or phrases (e.g., "computer" or "system") broadens the search, and thus each word or phrase shall count as a separate search term unless they are variants of the same word. Use of narrowing search criteria (e.g., "and," "but not," "w/x") is encouraged to limit the production and shall be considered when determining whether to shift costs for disproportionate discovery.
- 10. The parties agree that search terms will not be applied to source code.

- 11. Pursuant to Federal Rule of Evidence 502(d), the production of privileged or work product protected ESI is not a waiver in the pending case or in any other federal or state proceeding. For example, the mere production of privilege or work-product-protected documents in this case as part of a mass production is not itself a waiver in this case or any other federal or state proceeding. A producing party may assert privilege or protection over produced documents at any time by notifying the receiving party in writing of the assertion of privilege or protection. In addition, information that contains privileged matter or attorney work product shall be immediately returned if such information appears on its face to have been inadvertently produced pursuant to Fed. R. Evid. 502(b).
- 12. The mere production of ESI in a litigation as part of a mass production shall not itself constitute a waiver for any purpose.
- 13. Notwithstanding anything to the contrary herein, the following document types are not discoverable:
 - a. Recorded telephone messages, including voice-mail.
 - b. Instant messaging communications and Skype communications.
 - c. Back-up tapes, disks, SAN, or other long-term storage media that were created primarily for use as a data back-up medium.
 - d. Residual, fragmented, damaged, permanently deleted, and/or unallocated data.
 - e. Temporary data stored in a computer's random access memory.
 - f. Server activity logs.
 - g. Documents stored in any of the following locations:
 - i. Personal digital assistants;

- ii. Mobile phones;
- iii. Smart phones;
- iv. Videotapes or cassettes;
- 14. Except as expressly stated, nothing in this order affects the parties' discovery obligations under the Federal or Local Rules.

SIGNED this 18th day of December, 2014.

ROY S. PAYNE

UNITED STATES MAGISTRATE JUDGE